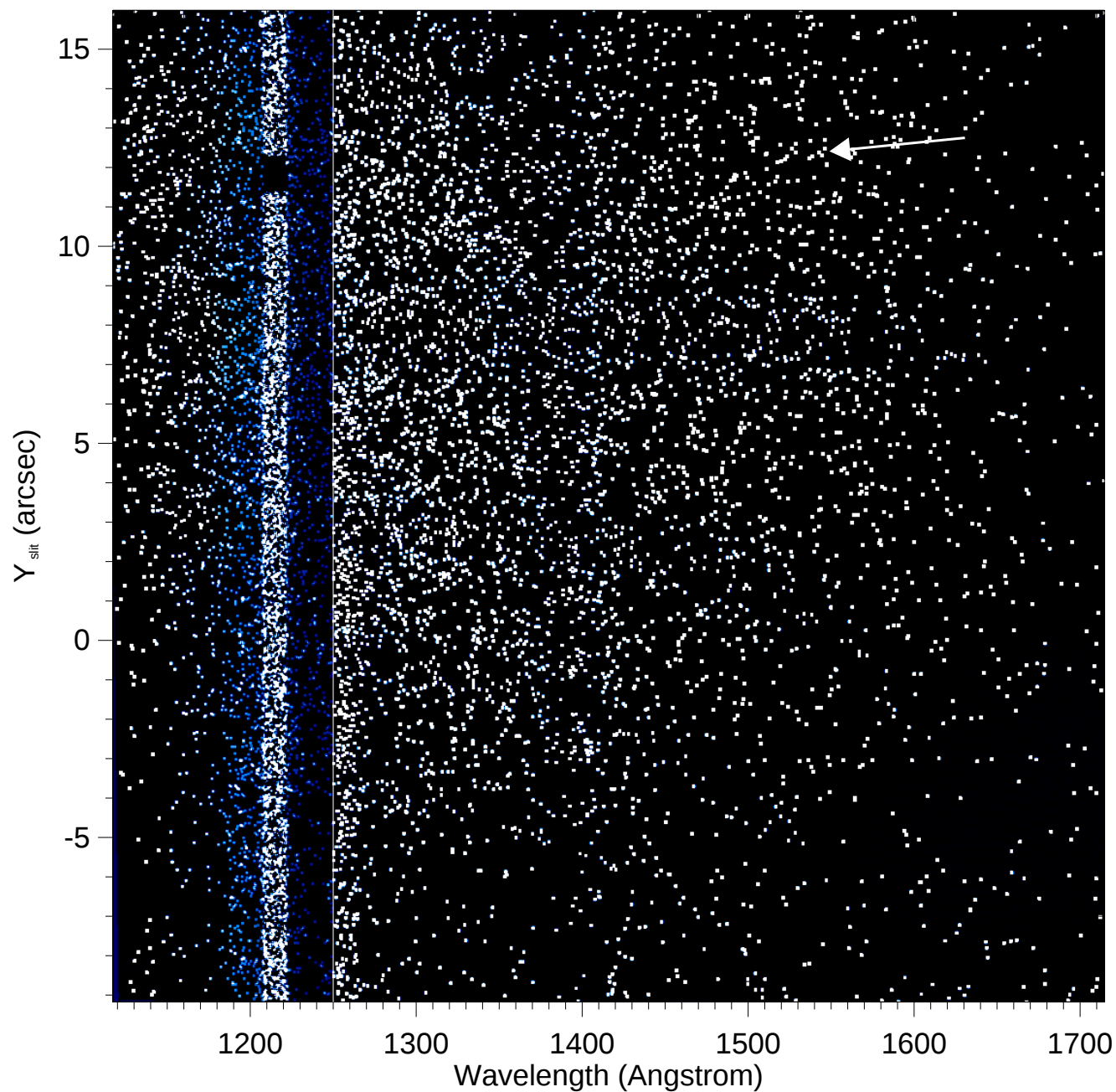




Io

Date : 1999-10-10

14:33:17 (Earth)

14:33:17 (Target)

Ephemeris :

d (UA) = 3.98

magn. λ_{Io} ($^{\circ}$) = -8.3

CML_{SIII} ($^{\circ}$) = 34

$\Phi_{\text{Io SIII}}$ ($^{\circ}$) = 51

LT_{Io} (h) = 2.76

HST spectroscopy :

STIS/FUV-MAMA

Grating : G140L

Slit ($''$) : 52X0.5

Int. time (s) = 155

Wave cal. : STSci

Data : o5h903080